	Application No.	Applicant(s)
Notice of Allowability	10/644,909 Examiner	ANWAR ET AL.
	Lan Nguyen	3683
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>9/15/05</u> .		
2. The allowed claim(s) is/are <u>1-13</u> .		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr 8. Examiner's Stateme	te

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Boll et al. (USP 5,788,597) is considered to be the most pertinent prior art. Boll et al. show a method to control a braking system in figure 2, comprising: detecting a braking demand in box 201, since box 209 states that "transmit regenerative current to generator and battery", it is deduced that the battery has been isolated from the being charged in the previous steps until box 209; in box 202, ABS is being checked to see if ABS is active or not, it is inherent that a wheel speed is being detected in an anti-locking brake system. However, Boll lacks the checking of the voltages of the battery and the generator in order to charge the battery from the generator. This claimed feature of comparing the voltages and charging the battery from the generator depending on the result of the comparison defines over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan Nguyen whose telephone number is (571) 272-7121. The examiner can normally be reached on M-F, 8 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan can be reached on (571) 272-6786. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lan Nguyen Primary Examiner Art Unit 3683

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